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(Use several sheets if necessary)

ATTY. DOCKET NO. 2877 (203-3419) SERIAL NO. 10/720,510

APPLICANTS Richard D. Gresham, et al.

FILING DATE November 24, 2003

GROUP ART UNIT - Unknown

HE PATENT DOCUMENTS.

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MM	668,879	02/1901	Miller		<u>.</u>	
	1,213,001	01/1917	Philips ·	<u>.                                    </u>		
	1,248,492	12/1917	Hill .			
	2,548,602	04/1951	Greenburg '			
	3,509,883	11/1967	Dibelius			
	3,545,443	12/1970	Ansari			
	3,742,958	07/1973	Rundles			· .
	3,788,318	01/1974	Kim et al.	<u> </u>		
	3,789,852	02/1974	Kim et al			
<del>- </del>	3,902,492	09/1975	Greenhalgh			
	4,018,230	04/1977	Ochiai et al.	•.		
	4,141,364	02/1979	Schultze			
	4,411,655	10/1983	Schreck			
	4,447,237	05/1984	Frisch et al.			
	4,479,497	10/1984	Fogarty et al.	•	·	
	4,581,025	04/1986	Timmermans			
1	4,589,868	05/1986	Dretler			
	4,601,713	07/1986	Fuqua		ļ <u>-</u>	
	4,610,688	09/1986	Silvestrini et al.			
	4,650,466	03/1987	Luther			
	4,710,181	12/1987	Fuqua			
	4,716,901	01/1988	Jackson et al.			
	4,738,666	04/1988	Fuqua	<u> </u>		
V	4,739,762	04/1988	Palmaz			

**EXAMINER** 

/Michael Mendoza/

DATE CONSIDERED

03/08/2007

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 2877 ( 203-3419)

APPLICANTS Richard D. Gresham, et al.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

GROUP ART UNIT Unknown

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MM	4,753,636	06/1988	Free				
	4,762,128	08/1988	Rosen	oluth ,			
	4,772,266	09/1988	Grosho	ong .	<u> </u>		
	4,798,193	01/1989	Giesy	et al.	. 1 *		
	4,846,791	07/1989	Hattle	et al.		ļ	
	4,865,593	09/1989	Ogawa	et al.			
	4,869,717	09/1989_	Adair	,			
	4,888,000	12/1989	McQu	ilkin et al.	·		
	4,896,669	01/1990	Bhate	et al.			ļ
	4,899,729	02/1990	Gill et	al.			
	4,921,479	05/1990	Grayze	el .	· · · · · · · · · · · · · · · · · · ·		
	4,941,874	07/1990	Sando	w et al.		<u></u>	
	4,954,126	09/1990	Wallst	en .	<u> </u>		
	4,955,895	09/1990	Sugiya	ıma et al.	•		
	4,972,827	11/1990	Kishi	et al.			
	4,986,830	01/1991	Owens	s et al.	ļ		
	5,021,241	06/1991	Yama	hira et al.	<del> </del>		
	5,045,056	0919/91	Bwhl	,	ļ	ļ.	
	5,078,736	01/1992	Behl				
	5,084,057	01/1992	Green	et al.			
	5,100,388	03/1992	Behl e	t al.	<u> </u>	ļ	
	5,100,420	03/1992	Green	et al.	<u> </u>	-	
	5,104,382	04/1992	Brinke	erhoff et al.		ļ	
<u> </u>	5,112,304	05/1992	Barlov	v et al.	<u> </u>		
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U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. Form PTO-1449 SERIAL NO. 10/720,510 PATENT AND TRADEMARK OFFICE 2877 (203-3419) APPLICANTS Richard D. Gresham, et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT **GROUP ART UNIT** FILING DATE November 24, 2003 Unknown (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** SUBCLASS **EXAMINER** DOCUMENT DATE NAME **CLASS** FILING DATE IF APPROPRIATE INITIAL NUMBER MM 5,116,318 05/1992 Hillstead 06/1992 5,122,122 Allgood 5,139,511 08/1992 Gill et al. 5,158,545 10/1992 Trudell et al. 5,183,464 02/1993 Dubrul et al. 5,188,602 02/1993 Nichols 5,201,756 04/1993 Horzewski et al. 5,222,938 06/1993 Behl 5,222,971 06/1993 Willard et al. 5,234,425 08/1993 Fogarty et al. 09/1993 Wilk 5,246,424 5,250,025 10/1993 Sosnowski et al. 5,250,033 10/1993 Evans et al. 01/1994 5,275,611 Behl 5,279,554 01/1994 Turley 5,290,276 031994 Sewell, Jr. 5,304,119 04/1994 Balaban et al. 05/1994 5,312,360 Behl 5,316,360 05/1994 Feikema 06/1994 5,320,611 Bonutti et al. 5,383,859 01/1995 Sewell, Jr. 5,392,766 02/1995 Masterson et al. 5,403,278 04/1995 Ernst et al. 5,407,430 04/1995 Peters **EXAMINER** /Michael Mendoza/ **DATE CONSIDERED** . 03/08/2007

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 4 of 6 SERIAL NO. 10/720,510 Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. PATENT AND TRADEMARK OFFICE 2877 (203-3419) APPLICANTS Richard D. Gresham, et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT GROUP ART UNIT Unknown FILING DATE November 24, 2003 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** DATE NAME CLASS **SUBCLASS FILING DATE** EXAMINER DOCUMENT IF APPROPRIATE INITIAL NUMBER MM 07/1995 Melker et al. 5,431,655 5,431,676 07/1995 Dubrul et al. 07/1995 Nichols et al. 5,433,708 08/1995 5,437,631 Janzen 08/1995 5,437,644 **Nobles** 09/1995 Metcalf et al. 5,453,094 10/1995 Dubrul 5,454,790 5,454,825 10/1995 Van Leeuwen et al. 5,460,170 10/1995 Hammerslag 5,484,403 01/1996 Yoakum et al. 01/1996 5,487,739 Aebischer et al. 07/1996 Evans et al. 5,540,658 08/1996 Evans et al. 5,542,928 11/1996 Bonutti et al. 5,573,517 02/1997 Melker et al. 5,601,559 5,662,614 09/1997 Edoga 5,674,240 10/1997 Bonuutti et al. 02/1998 Morris 5,713,867 04/1998 Golser et al. 5,735,867 05/1998 5,746,720. Stouder, Jr. 5,800,390 09/1998 Hayakawa et al. 09/1998 5,800,409 Bruce 5,814,058 09/1998 Carlson et al. 10/1998 5,824,002 Gentelia et al. **EXAMINER** /Michael Mendoza/ **DATE CONSIDERED** 03/08/2007 \* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MM	. 5,8	327,319	10/1998	Carlson et al.				
	5,8	336,913	11/98	Orth et al.				
	5,8	373,854	02/1999	Wolvek .				
	5,8	382,345	03/1999	Yoon			-	
	5,9	002,28	05/1999 I	Balbierz	. ,			
	5,9	944,691	08/1999	Querns et al.				
	5,9	957,902		eves .				
	5,9	061,499	10/1999 E	Sonutti, et al.				
	5,9	71,960	10/1999 F	lom et al.				
	6,0	30,364	02/2000 r	Ourgin et al.	•			
	6,0	63,060	05/2000 N	Moenning				
	6,0	77,248	06/2000 2	Zumschlinge		-		
	6,0	80,174	06/2000	Oubrul et al.				
	6,0	83,241	07/2000 L	ongo et al.	•		·	
	6,0	95,967	08/2000 E	Black et al.				
	6,1	46,400	11/2000 F	Iahnen				
	6,1	62,236	12/2000 C	)sada	·			
	6,2	10,376	04/2001	irayson*				
	6,2	45,052	06/2001 C	orth et al.				
V	6,2	83,950	09/2001 A	ppling				
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MM	6,29	93,909	09/2001	Chu	ı et al.					
	6,30	06,124	10/2001	Jon	es et al.					
	6,32	25,789	12/2001	Jan	zen et al.					· · ·
V	6,32	25,812	1220/01	Dul	orul et al.					
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MM	0 17	7 177	04/1986		Europe	•, •		,		
	219	9247	07/1988		Great Britain			<u> </u>		
	0 38	5 920	09/1990		Europe	•				
	wo	92/19312	11/1992		WIPO					
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MM		Product Brochure	ENDOMED™, Coope	r Su	rgical, Inc. (1992) (2 pages)					,
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		Product Brochure DEXIDE® Inc., Dexide, Inc. (1992) (1 page)								
MM	Product Brochure EXPANDO®, Bentley Harris (1988, 1990, 1991) (12 pages)									
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Complete if Known Substitute for form 1449A/PTO 10/720,510 **Application Number** INFORMATION DISCLOSURE Filing Date November 24, 2003 STATEMENT BY APPLICANT **First Named Inventor** Richard D. Gresham, et al. Art Unit (use as many sheets as necessary) Unknown Examiner Name

Attorney Docket Number 2877

	U.S. PATENT DOCUMENTS								
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (If known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
MM		us- 3,952,748	04/27/1976	Kaliher, et al.					
MM		us- 6,235,020	05/22/2001	Cheng, et al.					
		US-		N 1415 M CONTROL CHICAGO (1900 M Manhala di Africa anno 1900 M 1907 M 1907 M 1908 M 19	M. PRINCIPAL LIMIT SP. NIGHT CONTINUE C				
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Examiner Signature	/Michael Mendoza/	Date Considered	03/08/2007

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

Complete if Known					
Application Number	10/720,510				
Filing Date	November 24, 2003				
First Named Inventor	Richard D. Gresham, et al.				
Art Unit	3739				
Examiner Name	Unknown				
Attorney Docket Number	2877				

	U.S. PATENT DOCUMENTS								
Examiner Initials		Document Number Number - Kind Code 3 (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
MM		us- 5,827,319	10/27/1998	Carlson, et al.					
MM		us- 6,162,236	12/19/2000	Osada					
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